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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/580,070	05/19/2006	Toru Shimizu	053673-0030	9492
	7590 11/02/201 WILL & EMERY LL	EXAMINER		
600 13TH STR	*	MOORE, WALTER A		
WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER
			1789	
			NOTIFICATION DATE	DELIVERY MODE
			11/02/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mweipdocket@mwe.com

		Application No.	Applicant(s)			
Office Action Cumment		10/580,070	SHIMIZU ET AL.			
	Office Action Summary	Examiner	Art Unit			
		WALTER MOORE	1789			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) ズ	■ Responsive to communication(s) filed on 20 September 2011.					
′ —	This action is FINAL . 2b) ☐ This action is non-final.					
	An election was made by the applicant in response		set forth during the interview on			
٠,؎	; the restriction requirement and election have been incorporated into this action.					
4)						
·, <u> </u>	closed in accordance with the practice under E	·				
	·	,				
Disposit	ion of Claims					
5)🛛	Claim(s) <u>1,3,5,8,11-14,16-20 and 23-28</u> is/are pending in the application.					
	5a) Of the above claim(s) is/are withdrawn from consideration.					
6)	Claim(s) is/are allowed.					
7) 🖂	☐ Claim(s) 1, 3, 5, 8, 11-14, 16-20, and 23-28 is/are rejected.					
8)	☐ Claim(s) is/are objected to.					
9)						
Applicat	ion Papers					
Application Papers						
•	10) The specification is objected to by the Examiner.					
11)	11) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	under 35 U.S.C. § 119					
13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite			
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5)	атепт Арріісатіоп			
5 Palest and Tardens (Allies						